DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

TTORNEY DOCKET NO. LEX

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Novel Human Ion	n Channel	Protein and	Polynucle	otide	s I	Enc	odin	g th	e Sa	ıme	
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the specification of which is attached hereto unless the following box is checked:

e snecifica	tion of which is	attached hereto diffess the following our in	
-	was filed on	as US Application Serial No. o	or PCT International Application
()	was fried on _		(if amplicable)
	Number	and was amended on	(if applicable).
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I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

claimed:		r -	
COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
COUNTRY			YES: NO:
			VES: NO:

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

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APPLICATION SERIAL NUMBER	FILING DATE
60/257,932	12/20/2000

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)
d total		

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

> Peter G. Seferian, Reg. No. 40,162 David W. Hibler, Reg. No. 41,071 Lance K. Ishimoto, Reg. No. 41,866

Send Correspondence to: Oirect (Telephone Calls To:
Lance K. Ishimoto Lance K. Ishimoto (281) 863-3333
Lexicon Genetics Incorporated
4000 Research Forest Drive The Woodlands, TX 77381
because the state with the state of my own knowledge are true and that all statements made on information and belief are believed to be true; and
I hereby declare that all statements made letter in in your knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under

further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Carl Johan Friddle	Citizenship: US
Residence: 127 S. Goldenvine Circle, The Woodlands, TX 77382	
Post Office Address: Same	
	Pote
Inventor's Signature	Date

DECLARAÇION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

H. Rem

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Full Name of Inventor: Erin Hilbun	Citizenship: USA
Residence: 10901 Mist Lane Apt. 2108, Houston, TX 77070	
Post Office Address: Same	
Inventor's Signature	Date
Full Name of Inventor: C. Alexander Turner, Jr. Residence: 67 Winter Wheat Place, The Woodlands, TX 77381	Citizenship: USA
Post Office Address: Same	
Inventor's Signature	Date
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